

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Sumeet Sandhu et al.

Title: MULTICARRIER RECEIVERS AND METHODS FOR SEPARATING TRANSMITTED SIGNALS IN A MULTIPLE

ANTENNA SYSTEM

Attorney Docket No.:

884.B51US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

## MAIL STOP PATENT APPLICATION

Commissioner for Patents

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 $\underline{X}$  Return postcard.

<u>X</u> Utility Patent Application comprising:

 $\underline{X}$  Specification (29 pgs, including claims numbered  $\underline{1}$  through  $\underline{33}$  and a  $\underline{1}$  page Abstract).

 $\underline{X}$  Informal Drawing(s) ( $\underline{3}$  sheets).

X Signed Combined Declaration and Power of Attorney (10 pgs).

 $\overline{X}$  Authorization to charge Deposit Account No. 19-0743 in the amount of \$1090.00 to pay the filing fee.

X Assignment of the invention to Intel Corporation (4 pgs) and Recordation Form Cover Sheet.

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The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	33-20	13	x 18.00 =	\$234.00
INDEPENDENT CLAIMS	4-3	1	x 86.00 =	\$86.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$770.00
TOTAL				\$1090.00

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